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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/919,022	07/31/2001	Anthony J. Baerlocher	0112300-820	3718	
29159 7:	590 12/17/2003	EXAMINER			
•	) & LLOYD LLC	ENATSKY, AARON L			
P. O. BOX 113 CHICAGO, IL	=	ART UNIT	PAPER NUMBER		
•			3713	3	
			DATE MAILED: 12/17/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		A	pplication N .	Applicant(s)	-			
•			9/919,022	BAERLOCHER ET AL.				
Office Action Summary			xaminer	Art Unit	<b>.</b>			
			aron L Enatsky	3713				
	The MAILING DATE of this commu		•	1				
Period fo		• •		•				
THE - Exte after - If the - If NC - Failt - Any	ORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMUN nsions of time may be available under the provision SIX (6) MONTHS from the mailing date of this comperiod for reply specified above is less than thirty period for reply is specified above, the maximum is reto reply within the set or extended period for repreply received by the Office later than three months ad patent term adjustment. See 37 CFR 1.704(b).	NICATION. us of 37 CFR 1.136(a) umunication. (30) days, a reply with statutory period will ap ly will, by statute, cau	. In no event, however, may a in the statutory minimum of th oply and will expire SIX (6) MC se the application to become	reply be timely filed  irty (30) days will be considered timely.  DNTHS from the mailing date of this communica  ABANDONED (35 U.S.C. § 133).	tion.			
1)⊠	Responsive to communication(s) fi	led on 31 July 2	<u>2001</u> .					
2a)☐	This action is <b>FINAL</b> .	2b)⊠ This acti	on is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	Claim(s) <u>1-49</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.							
6)⊠	☑ Claim(s) <u>1-49</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)	Claim(s) are subject to restr	iction and/or el	ection requirement.					
Applicat	ion Papers							
9)[	The specification is objected to by t	he Examiner.		•				
10)[	The drawing(s) filed on is/are	e: a) 🗌 accepto	ed or b) Dobjected to	b by the Examiner.				
	Applicant may not request that any obj	ection to the drav	wing(s) be held in abey	ance. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including	g the correction	is required if the drawir	g(s) is objected to. See 37 CFR 1.12	1(d).			
11)[	The oath or declaration is objected	to by the Exam	iner. Note the attach	ed Office Action or form PTO-152				
Priority (	under 35 U.S.C. §§ 119 and 120							
* 5 13)	Acknowledgment is made of a clair All b) Some * c) None of:  1. Certified copies of the priorit 2. Certified copies of the priorit 3. Copies of the certified copies application from the Internation of the foreign lands application of the foreign lands application application application application from the Internation	y documents hay documents hay documents has of the priority onal Bureau (Pon for a list of the for domestic pred in the first seanguage provision for domestic provision for domestic provision domestic prediction domestic predi	ave been received.  ave been received in documents have been received in documents have been received in the certified copies noticity under 35 U.S.Centence of the specificant application has riority under 35 U.S.Cententer application has riority under 35 U.S.Centence of the specificant application has riority under 35 U.S.Centence of the specificant application has riority under 35 U.S.Centence of the specificant application has riority under 35 U.S.Centence of the specificant application has riority under 35 U.S.Centence of the specificant application has riority under 35 U.S.Centence of the specificant application has riority under 35 U.S.Centence of the specificant application has riority under 35 U.S.Centence of the specificant application has riority under 35 U.S.Centence of the specificant application has riority under 35 U.S.Centence of the specificant application has riority under 35 U.S.Centence of the specificant application has riority under 35 U.S.Centence of the specificant application has riority under 35 U.S.Centence of the specificant application has riority under 35 U.S.Centence of the specificant applicant app	Application Non received in this National Stage of received.  S. § 119(e) (to a provisional application or in an Application Data Subsect the process of the provisional application or in an Application Data Subsect the process of the provisional application or in an Application Data Subsect the provisional application or in an Application Data Subsect the provisional application or in an Application Data Subsect the provisional application or in an Application Data Subsect the provisional application or in an Application Data Subsect the provisional Applic	Sheet.			
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2) Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review mation Disclosure Statement(s) (PTO-1449)			Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	-·			
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Art Unit: 3713

#### **DETAILED ACTION**

# Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-2, 7, 12-13, and 23-24 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1, 3, 7, 10-11, 13 of U.S. Patent No. 6,602,136. Although the conflicting claims are not identical, they are not patentably distinct from each other because '136 provides a game with a path, player and terminating symbols, symbol movement, and bonus values associated with game events.

### Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-25, 47-49 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Independent claims 1, 23, and 47 are claimed as gaming apparatuses. However, claim language is also directed to methods of operating a game, which renders the claim indefinite for

Art Unit: 3713

failing to specify the metes and bounds of the claim language. Applicant needs to clarify the claims to require only a method or only an apparatus.

Claims 26-45 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 26, 37, and 41 all claim methods for performing game functions, but all lack the means to appropriately show how the functions are performed or what is performing the game functions.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-9, 13-14, 23-24, 26-27, 31, 34, 37-49 are rejected under 35 U.S.C. 102(e) as being anticipated by US Patent No. 6,517,432 to Jaffe.

Claims 1, 23-24, 26, 37-38, 41-42, 44, 46: Jaffe teaches a path including a plurality of locations (Figs. 5, 7, 9, 11, 12), a bonus value associated with at least one of the locations (5:21-24), at least one player symbol and at least one terminating symbol (5:12-15), and a display device which displays the path and the symbols to the player (2:36-42). The processor, electronically connected to the display device, which: (a) causes the player symbol to visit at least one of the locations on the path (5:12-15); (b) causes the terminating symbol to visit at least

Art Unit: 3713

one of the locations on the path (5:12-15); and (c) provides the player with any bonus value associated with the location visited by the player symbol (5:21-36).

Claims 2, 27, 40, 45, 47-48: Jaffe teaches the path used by the player and terminator symbol is random (5:12-15 and 5:43-47). The play field is also shown in a matrix array (Fig. 6-13), which would allow a cyclical path, depending on the random outcome generated by the processor.

Claims 3-4, 14, 31, 39: Jaffe teaches a game termination when both player and terminating symbol occupy the same place on a path (6:4-12).

Claims 5-6, 49: Jaffe teaches the game termination as discussed in claims 3-4, which states that when player symbols occupy the same space at the same time, the game ends. A pass would have both symbols occupy the same space at the same time, thus ending the game.

Claim 7: Jaffe teaches sequential location visitation until a predetermined count (6:4-12).

Claims 8-9, 13, 34, 43: Jaffe teaches a move indicator displayed on the display device by moving the player and terminator symbol from one location to another as discussed above. The moves only come in response to player-initiated input (3:4-9).

### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Art Unit: 3713

Claims 10-12, 15-22, 28-30, 32-33, 35-36 are rejected under 35 U.S.C. 103(a) as being unpatentable over Jaffe as applied to claims 1-9, 13-14, 23-24, 26-27, 31, 34, 37-49 above, and further in view of US Patent No. 6,520,855 to DeMar et al. (DeMar).

Claims 10-12, 28-30: Jaffe teaches the claimed limitation as discussed above, but does not teach lap indicators. DeMar teaches a bonus game with features taken from a game called MONOLOPY (5:1-5) such as a cyclical path (Fig. 3) and player character (Fig. 5). The bonus game also includes a lap indicator as well as bonuses for completed laps (Fig. 16b and 37:6-23). One would be motivated to modify Jaffe to include the additional bonus features as Jaffe teaches that developing and adding new features to bonus games satisfies the demands of both players and operators (1:45-53). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Jaffe and add the additional bonus features taught by DeMar to enhance the existing bonus game by adding new features, thus satisfying demands of players and operators.

Claims 15 and 32: DeMar teaches a path including a predetermined number of laps along a path (37:24-28).

Claim 16: DeMar teaches a lap bonus value as discussed in claims 10-12.

Claim 17: DeMar teaches a lap bonus for each lap completed by a player as discussed in claims 10-12.

Claim 18: Jaffe teaches a move indicator as discussed in claims 8-9 and 13.

Claims 19-20: DeMar teaches a lap and bonus indicator as discussed in claims 10-12.

Claim 21: DeMar teaches a player symbol with a starting path (22:16-19 and 11:31-38).

Art Unit: 3713

Claims 22 and 36: Jaffe in view of DeMar teaches the limitation as discussed above, but does not teach a sound associated with a visit to a location. However, DeMar teaches that an animation is associated with at least one location in a game (41:65-67). As is known in the art, animation and sounds are equivalents in terms of player sensory stimulators, and thus would have been considered within the capabilities of one of ordinary skill at the time of the invention to either replace or include sound associated with a visit to a location to further enhance the existing bonus game additional features. Furthermore, placement of sound and animation does not serve to modify any structural changes in the game play/outcome other then aesthetic value, thus any improvements thereof would have been considered within the capabilities of one of ordinary skill at the time of the invention.

Claims 33 and 35: DeMar teaches awarding a bonus values for completed laps as discussed in claims 10-12. Any bonus earned for a complete lap also means that a player has not yet been caught.

Claim 25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Jaffe in view of DeMar as applied to claims 1-24, 26-49 above, and further in view of US Patent No. 6,033,307 to Vancura.

Claim 25: Jaffe in view of DeMar teaches the limitations as discussed above, but does not teach an outcome as a deduction from a bonus award provided to a player. Vancura teaches a gambling game with a bonus game (Abstract) where an outcome can be a deduction from a bonus award (Fig. 5). One would be motivated to modify Jaffe in view of DeMar to include the additional bonus features as Jaffe teaches that developing and adding new features to bonus games satisfies the demands of both players and operators (1:45-53). Therefore, it would have

Art Unit: 3713

been obvious to one of ordinary skill in the art at the time the invention was made to modify

Jaffe in view of DeMar and add the additional bonus features taught by Vancura to enhance the

Page 7

existing bonus game by adding new features, thus satisfying demands of players and operators.

Citation of Pertinent Prior Art

The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

US Pat. No. 5,547,201 to Honeywill teaches a game with a circular path.

US Pat. No.6,176,487 to Eklund et al. teaches a game with path determination.

US Pat. No. 6,494,785 to Gerrard et al. teaches a game with symbol movement along a path.

US Pat. No. 6,290,600 to Glasson teaches a game with symbol movement along a path.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Aaron L Enatsky whose telephone number is 703-305-3525. The

examiner can normally be reached on 8-6 M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Teresa Walberg can be reached on 703-308-1327. The fax phone number for the

organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-1148.

Aaron Enatsky 12/10/03 (MON

Teresa Walberg
Supervisory Patent Examiner

Group 3700